

Fig. 1 State of the Art

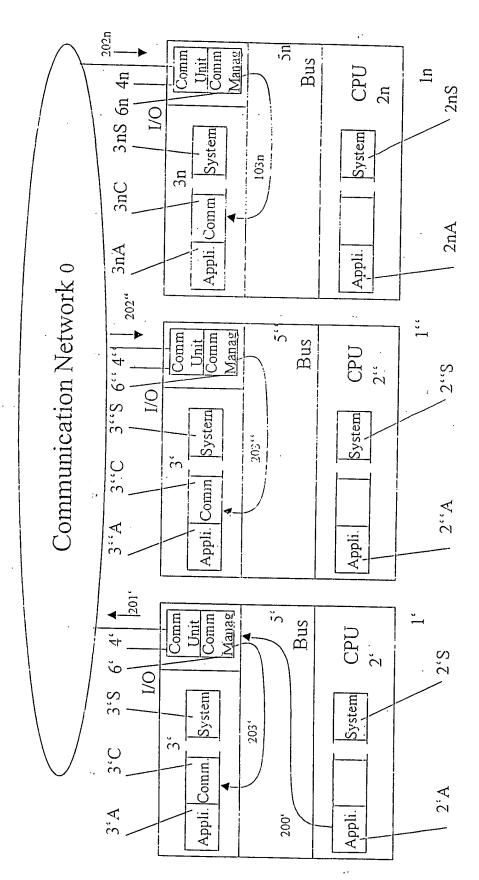


Fig. 2 Invention

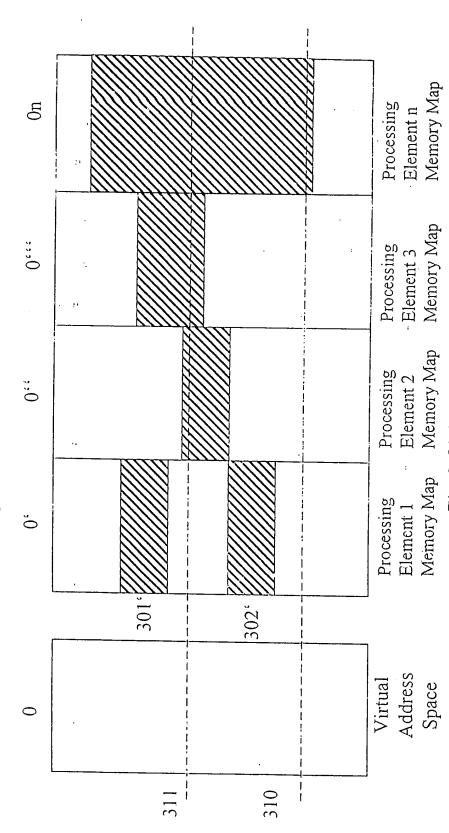


Fig. 3 Global Memory Map

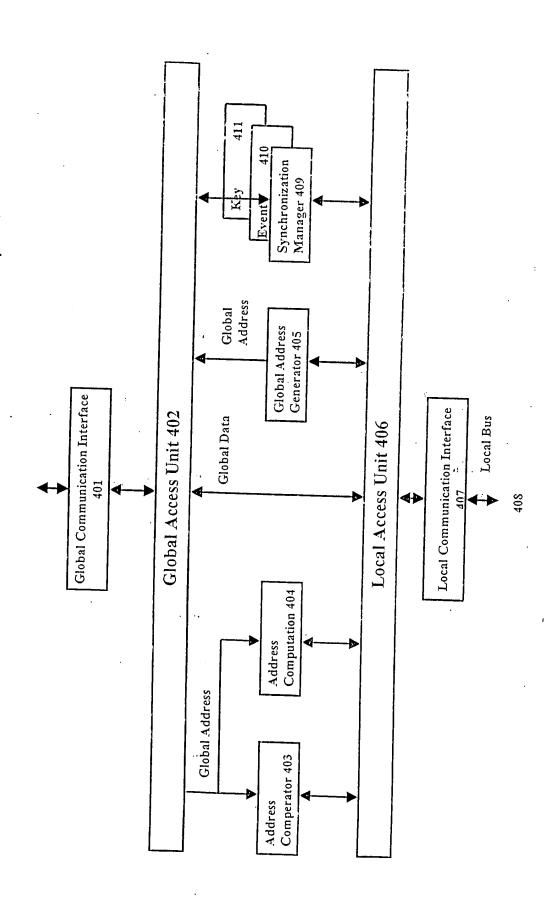


Fig. 4 Communication Manager Unit